UTILITY PATENT APPLICATION **TRANSMITTAL**

112024-0086 Attorney Docket No.

Hilarie Orman et al.

First Inventor

SYSTEM AND METHOD FOR TRANSPARENT TAKEOVER TCP CONNECTIONS BETWEEN SERVERS

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

EL 705610127 US Express Mail Label No.

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APPLICATION ELEMENTS				Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington, DC 20231			JC.		
See MPEP chapter 600 concerning utility patent application contents.									
1. 🛛 Fe	ee Transmittal Form (e.g., PTO/SB/17) brit an original and a duplicate for fee processing)			7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
2. 🔲 🛚 Ar	pplicant claims small entity status.			Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)					
	ee 37 CFR 1.27. pecification [Total Pages 24]			a. Computer Readable Form (CRF)					
ە. كىيا دە. ر <i>ور</i>	pecification [Total Pages 24]] referred arrangement set forth below)			b. Specification Sequence Listing on:					
	Descriptive title of t	the Invention	e	i. CD-ROM or CD-R (2 copies); or					
- (Cross References to Related Applications Statement Regarding Fed sponsored R & D			ii.				1	
- F	Reference to sequi	ence listing, a table, gram listing appendix		ACCOMPANYING APPLICATIONS PARTS					
- E	Background of the	Invention							
- E	Brief Summary of t	the Invention f the Drawings <i>(if filed</i>))					ı	
- [Brief Description of the Drawings (if filed) Detailed Description			10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney				—	ı
	Claim(s) Abstract of the Dis	closure		11. 🗌	English Tr	anslat	ion Docum	nent (if applicable)	
	rawing(s) (35 <i>U</i> .	, -	Sheets 6]	12. 🔀	Information Statement			Copies of IDS Citations	
5. Oath or E		-	Pages 6]	13.	Preliminar				l
		d (original or copy)		14.		•		MPEP 503)	
b. 🔲		or application (37 C		17.63	(Should be	e spec	ifically iten	nized)	l
,		ion/divisional with E		15. Certified Copy of Priority Document(s)					
i	DELETION C	OF INVENTOR(S at attached deleting inv) ventor(s)	(if foreign priority is claimed) 16. ⊠ Nonpublication Request under 35 U.S.C. 122					
	named in the price	or application, see 37	CFR	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35					
1.63(d)(2) and 1.33(b).				or its equi					
6. Application Data Sheet. See 37 CFR 1.76			17.	Other:					
18 If a CON	TINUING APPLIC	ATION, check appro	priate box, and supply	y the requis	ite informatio	n belo	w and in a p	oreliminary amendment,	
or in an App	lication Data She	eet under 37 CFR 1.	76:						
☐ Conti	nuation [] Divisional	☐ Continuation-in-part	(CIP)	•		olication No:	<u></u>	
Prior app	olication information	on: Examiner	The section displacement	of the prior		up/Art		h or declaration is supplied	
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference.									
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
			17. CORRESPON	NDENCE A	DDRESS	ensol .	····		
© Customer Number or Bar Code Label (insert C el here) or ☐ Correspondence address below									
	William A	. Loginov	242	267					
Name			PATENT TRAD	EMARK OFFI	CE				
A .1.1	Cesari an	Cesari and McKenna							
Address	88 Black	88 Black Falcon Avenue							
City	Boston		State	MA		Zip	Code	02210	
Country	U. S. A.		Telephone	(617)	951-2500)	Fax	(617) 951-3927	
Name (P	rint/Type)	William A.	Loginov	Registration No. (Attorney/Agent) 34,863			34,863		
Signature	÷	01/	h)	`		Date	January 23, 2002	
		1 1/							

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

January 23, 2002

Date

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

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Signature

900

(\$)

	Complete if Known	
Application Number	Not yet assigned	
Filing Date	January 23, 2002	
First Named Inventor	Hilarie Orman et al.	
Examiner Name	Not yet assigned	
Group Art Unit	Not yet assigned	
Attorney Docket No.	112024-0086	

METHOD OF PAYMENT	FEE CALCULATION (continued)				
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES				
indicated fees and credit any over payments to: Deposit Deposit	Large Entity Small Entity				
- Account Number	Fee Fee Fee Fee Paid Code (\$) Code (\$)				
Deposit	105 130 205 65 Fee Surcharge - late filing fee or oath				
Account Cesari and McKenna, LLP Name	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Charge Any Additional Fee Required Under 37 C F.R. §§1.16 and 1.17	139 130 139 130 Non-English Specification				
Applicant claims small entity status.	147 2,520 147 2,520 For filing a request for ex parte reexamination				
See 37 CFR 1 27	112 920 112 920* Requesting publication of SIR prior to Examiner action				
2. Payment Enclosed: Check Credit card Money Other	113 1,840 113 1,840*Requesting publication of SIR after Examiner action				
FEE CALCULATION	115 110 215 55 Extension for reply within first month				
1. BASIC FILING FEE	116 400 216 200 Extension for reply within second month				
	117 920 217 460 Extension for reply within third month				
Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid	118 1,440 218 720 Extenstion for reply within fourth month				
Code (\$) Code (\$)	128 1,960 128 980 Extension for reply within fifth month				
101 740 201 370 Utility filing fee 740	119 320 219 160 Notice of Appeal				
106 330 206 165 Design filing fee	120 320 220 160 Filing a brief in support of an appeal				
107 510 207 255 Plant filing fee	121 280 221 140 Request for oral hearing				
108 740 208 370 Reissue filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding				
114 160 214 80 Provisional filing fee	140 110 240 55 Petition to revive - unavoidable				
SUBTOTAL (1) (\$) 740	141 1,280 241 640 Petition to revive - unintentional				
2. EXTRA CLAIM FEES	142 1,280 242 640 Utility Issue fee (or reissue)				
Extra Fee from	143 460 243 230 Design Issue fee				
Claims below Fee Paid	144 620 244 310 Plant Issue fee				
Total Claims 22 - 20** = 2 × 18 = 36	122 130 122 130 Petitions to the Commissioner				
Independent 4 - 3** = 1 × 84 = 84	123 50 123 50 Processing fee under 37 CFR 1.17(q)				
Columns	126 180 126 180 Submission of Information Disclosure Stmt				
Multiple Dependent = 0	581 40 581 40 Recording each patent assignment per 40				
Large Entity Small Entity	property (times number of properties)				
Fee Fee Fee Fee Description Code (\$) Code (\$)	146 740 246 370 Filing a submission after final rejection (37 CFR 1.129(a))				
103 18 203 9 Claims in excess of 20	149 740 249 370 For each additional invention to be				
102 84 202 42 Independent claims in excess of 3 104 280 204 140 Multiple dependent claim, if not paid	examined (37 CFR 1.129(b))				
104 280 204 140 Multiple dependent claim, if not paid 109 84 209 42 **Reissue independent claims over	179 740 279 370 Request for Continued Examination (RCE)				
original patent	169 900 169 900 Request for expedited examination				
110 18 210 9 **Reissue claims in excess of 20 and over original patent	of a design application				
SUBTOTAL (2) (\$) 120	Other fee (specify)				
**or number previously paid, if greater, For Reissues, see below	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40				
SUBMITTED BY Complete (if applicable)					
D. Jan	etter Me				
Name (Print/Type) William A. Loginov Registri (Attorney					

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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First N	amed Inventor	Hilarie Orman et al.				
Title		THOD FOR TRANSPARENT TAKEOVER OF ONS BETWEEN SERVERS				
Atty Do	ocket Number	112024-0086				

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

January 23, 2002

Date

William A. Loginov, Reg. No 34,863

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re The Application of:)	
Hilarie Orman et al.)	
Serial No.: Not yet assigned)	Examiner: Not yet assigned
Filed: January 23, 2002)	
•)	Art Unit: Not yet assigned
For: SYSTEM AND METHOD FOR)	
TRANSPARENT TAKEOVER OF)	
TCP CONNECTIONS BETWEEN)	
SERVERS)	
		Cesari and McKenna, LLP
		88 Black Falcon Avenue
		Boston, MA 02210
		January 23, 2002

EXPRESS-MAIL DEPOSIT

"Express Mail" Mailing-Label Number: EL 705610127 US

The following papers are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service pursuant to 37 C.F.R. §1.10:

X_Patent Application (24 pages including 22 claims)				
X Power of Attorney	X Oath or Declaration			
X Fee Transmittal Letter	X Utility Patent Application Transmittal			
	Letter			
X Assignment With Recordation Form	X Formal Drawings (6 sheets)			
Cover Sheet				
X Check No. 4619 for \$40.00 X Check No. 4618 for \$860.00	X Information Disclosure Statement			
X Check No. <u>46 98</u> for \$860.00				
X PTO-1449 and Copies of References	X Request and Certification Under 35			
X Return Postcard	U.S.C. 122 (b)(2)(B)(i)			